

## SECTION VI REACTIVITY DATA

STABILITY	UNSTABLE		CONDITIONS TO AVOID
	STABLE	X	
INCOMPATIBILITY (Materials to avoid) Strong reducing agents, powdered metals, organic and combustible materials, carbides, chlorates, nitrates, fulminates, and picrates.			
HAZARDOUS DECOMPOSITION PRODUCTS Sulfur dioxide, at elevated temperatures.			
HAZARDOUS POLYMERIZATION	MAY OCCUR		CONDITIONS TO AVOID Mixing with materials that will release poisonous gases, such as cyanides and sulfides.
	WILL NOT OCCUR	X	

## SECTION VII SPILL OR LEAK PROCEDURES

### STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Wear full acid protective clothing. Remove sources of ignition. Flush away by flooding with water applied quickly to entire area. Large spills should be contained with earthen dikes.

### WASTE DISPOSAL METHOD

Flush as above. Neutralize washings with lime or soda ash. Flush neutralized solutions to chemical sewer. Take care not to get water in sulfuric acid storage tank as exothermic violent reaction will occur.

## SECTION VIII SPECIAL PROTECTION INFORMATION

### RESPIRATORY PROTECTION (Specific Type)

None for normal use.

VENTILATION	LOCAL EXHAUST	SPECIAL
	Maintain adequate ventilation	
	MECHANICAL (General)	OTHER
	Not Applicable	Not Applicable

### PROTECTIVE GLOVES

Use rubber or plastic gloves.

### EYE PROTECTION

Chemical safety goggles.

### OTHER PROTECTIVE EQUIPMENT

Rubber gauntlets, rubber apron, hard hat or rubber hood, full rubber acid suit.

## SECTION IX SPECIAL PRECAUTIONS

### PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Protect against physical damage and water. Reacts violently with water. Keep water away from containers.

### OTHER PRECAUTIONS

\*For more information refer to: "Du Pont Sulfuric Acid Storage and Handling";  
National Fire Protection Assoc. Nos. 491M, 325M, 49;  
E-11267 Manufacturing Chemists Assn. SD-20

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